County of San Diego Revised: March 17, 2003 Reviewed: Spring 2003

> MASON TENDER MASON SENIOR MASON

Class No. 006220 Class No. 005930 Class No. 005933

DEFINITION:

To perform masonry work related to the laying of brick, concrete block, stone, tile or cement, plastering or other masonry in the maintenance, repair and alternation of county structures and grounds; and perform related work as required.

DISTINGUISHING CHARACTERISTICS:

The Mason class series is a crafts class allocated to the Department of General Services. Positions in this class work independently or on crews performing masonry work in the maintenance, repair and alteration of county structures and grounds.

Mason Tender:

This is the entry-level class of this series. Under immediate supervision, responsible for assisting journey-level masons in a wide variety of masonry projects and are expected to perform a wide variety of masonry work with increasing independence and skill.

Mason:

This is the journey-level class of this series. Under general supervision, independently lays out and performs masonry project independently or as a member of a crew.

Senior Mason:

This is the highest-level class of this series. Under general supervision, acts as a lead worker and provides technical guidance and direction to subordinate crewmembers. This class differs from the next higher class Crafts Supervisor in that the latter is responsible for supervising subordinate staff performing carpentry, painting and masonry projects.

EXAMPLES OF DUTIES:

Assists or lays out jobs for plans or blueprints; performs operations necessary to prepare various surfaces such as walls, ceilings and partitions for plastering or replastering; sets ceramic, mosaic and quarry tile; cuts and lays block and brick; constructs concrete block walls, outdoor fireplaces, building retaining walls, sidewalks, footings, and foundations; pours and finishes concrete; estimates material requirements; maintains records and prepares reports; and performs related work.

Senior Mason:

All of the duties listed above and: provides technical guidance, training and supervision to subordinate masons; coordinates and inspects masonry related projects and jobs; estimates costs of new and maintenance projects and jobs; orders supplies and materials; inspects job progress; and assists in the supervision of non-mason helpers.

MINIMUM QUALIFICATIONS:

Knowledge Level: T = Thorough; G = General; --= Not Applicable

Classification Level: I = Mason Tender

II = Mason
III = Senior Mason

Knowledge of:

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G	T	T	Tools, equipment, materials and methods of masonry construction.
G	T	T	Properties and characteristics of materials to determine proper mixtures and setting time.
G	G	T	Safety practices and CAL OSHA requirements.
G	G	G	Related trades and crafts work methods for proper job coordination.
		G	Basic supervision and training.

Skills and Abilities to:

The following apply to all classes:

- Use a wide range of masonry and construction tools such as saws, drills, mixers, etc. to accomplish work.
- Lay brick, tile, concrete block, stone and perform plastering work.
- Accomplish construction or modifications necessary to prepare surfaces for application of materials.
- Understand and work independently with instructions furnished in an oral, written, graphic, or schematic format.

Senior Mason (in addition to the above):

- Provide technical guidance and training to subordinates on masonry methods and techniques.
- Estimate cost of new and maintenance projects and jobs.
- Order materials for masonry construction work.

EDUCATION/EXPERIENCE:

Education, training, and/or experience, which demonstrate possession of the knowledge, skills and abilities listed above. Examples of qualifying education/experience combinations are:

Mason Tender:

One (1) year of experience as a Construction and Services Worker I in the County of San Diego; OR, equivalent experience.

Mason:

Two (2) years as a Mason Tender in the County of San Diego; OR, equivalent experience on masonry construction projects.

Senior Mason:

Three (3) years as a Mason in the County of San Diego; OR, equivalent journey-level masonry construction experience. 006220 – MASON TENDER

2 of 3

005930 - MASON

005933 - SENIOR MASON

SPECIAL NOTES, LICENSES, OR REQUIREMENTS:

License:

A valid California Class C driver's license is required at time of appointment or the ability to arrange transportation for field travel. Employees in this class may be required to use their own personal vehicle.

Working Conditions:

Works out doors in all types of weather.

Physical Requirements:

Lifts objects weighing up to 50 pounds, and occasionally weighing up to 70 pounds, and are often required to work above ground on scaffolding and ladders.